

[Daicel OD-H Column, flow 0.5 mL/min (2% *i*-propanol/98% hexane). Absolute stereochemistry established by correlation of optical rotation with that of an authentic sample.]

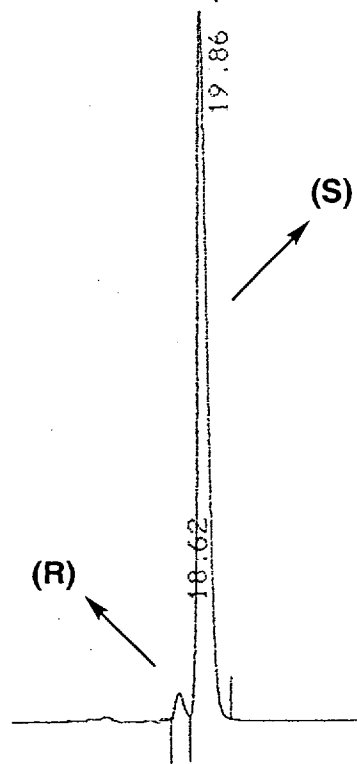


Table 1, Entry 1: Ligand 2

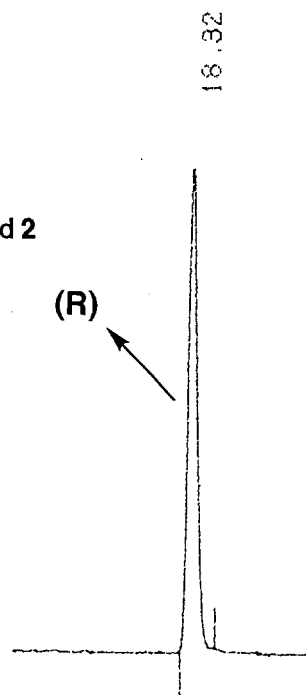


Table 1, Entry 3: Ligand 3  
 $[\alpha]_D = +22.3$  (c = 1.8,  $\text{CHCl}_3$ )

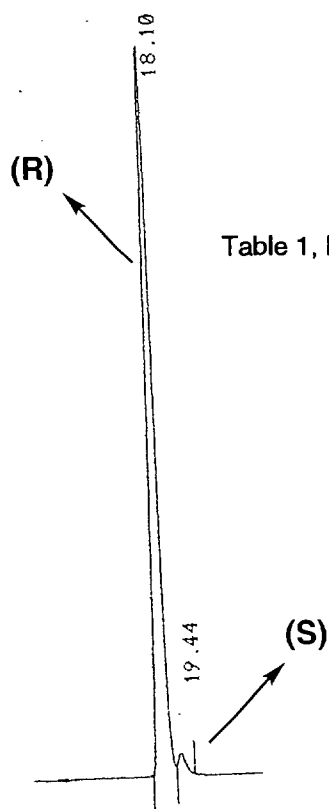


Table 1, Entry 8: Ligand 5

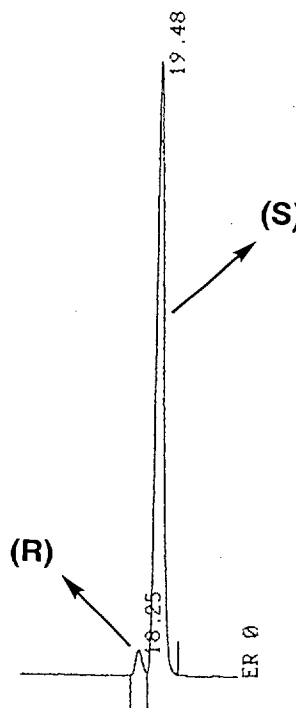


Table 1, Entry 9: Ligand 6